IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of Shehzad T. Merchant et al.

Application Serial No. 10/773,394 Confirmation No.: 6341

Filed: February 6, 2004

Title: APPARATUS, METHOD AND SYSTEM FOR IMPROVING NETWORK SECURITY

Examiner: Supriva AHUJA

Attorney's Docket No. 02453.0020.NPUS00

Group Art Unit: 2109

Information Disclosure Statement

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

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This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that had been cited by or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. § 120, 1138 OG 37, 38 (May 19, 1992).

Applicants have checked the appropriate boxes below.

- □ 1. This Information Disclosure Statement is being filed;
 - □ a. Within three months of the U.S. filing date of a national application other than a continued prosecution application under §1.53(d);
 - □ b. Within three months of the date of entry of the national stage as set forth in §1.491 in an international application:
 - C. Before the mailing date of a first Office Action on the merits;
 - □d. Before the mailing of a first Office Action after filing of a request for continued examination under § 1.115.

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or;

- This Information Disclosure Statement is being filed after the period specified in paragraph 1(a)-1(d) above, but before the mailing date of a Final Rejection or Notice of Allowance, or action that otherwise closes prosecution in the application, and
 - □ a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1), or
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contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(e) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2), or

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 37 C.F.R. § 1.97(c)(2).
- 4. Relevance of the non-English language document(s) is discussed in the present specification.

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			,				
□ 5.	The document(s) was/were cited in a corresponding foreign application						
	An English language vers	sion of the for	reign search report is	attached for			
	the Examiner's informatio	n.					
□ 6.	A concise explanation of	of the relevan	ace of the non-Englis	sh language			
	document(s) appears below:						
1 7.	The Examiner's attention is directed to co-pending U.S. Patent Application						
	Nos and	1	, both filed	, which			
	are directed to related tech						
□ 8.	Copies of all the documents marked with * listed in 1449 Form were cited						
	by or submitted to the	by or submitted to the Office in Application Nos, filed					
	, and	_, filed	, which are relied	upon for ar			
	earlier filing date under 35	5 U.S.C. § 120	. Thus, copies of thes	e documents			
	are not attached. 37 C.F.R	. § 1.98(d).					
It is r	espectfully requested that the	e Examiner ini	itial and return a copy	of the			
enclosed PT0	O-1449, and to indicate in th	e official file v	wrapper of this patent a	application			
	ments have been considered						
The U	J.S. Patent and Trademark C	Office is hereby	y authorized to charge	any fee			
deficiency, o	or credit any overpayment, to	our Deposit A	Account No. 08-3038 r	eferencing			
docket numb	per 02453.0020.NPUS00.						
		Respectful	lly submitted,				
Date: June 20, 2007		Viola T. K	Lung, Ph.D. (Reg.No.	41,131)			
Falls Church Telephone:	w Park Drive, Box 7						

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

11

Sheet

 Complete if Known

 Application Number
 10/773,394

 Fling Date
 February 6, 2004

 First Named Inventor
 Shelhzad T. Merchant

 Art Unit
 2109

 Examiner Name
 Supriya AHUJA

 Attorney Docket Number
 02455,0020, NPUS00

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f krown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BA	us-6,654,588	11/25/2003	Moskowitz et al.	
	BB	us- 6.584.113	06/24/2003	Manduley et al.	
	BC	us-6,459,557	10/01/2002	Haensgen et al.	
	BD	us-5,598,412	01/28/1997	Griffith et al.	
	BE	us- 6,304,851	10/16/2001	Kmack et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Examiner Signature	Date Considered	

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